

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A method comprising:

receiving a file including characters;

converting the characters of said file to a first code format if the characters are of a first type; and

converting the characters of said file to a second code format if said characters are of a second type; and

displaying the characters of the file using the first code format or the second code format.

Claim 2 (original): The method of claim 1 including receiving a web page in a plane, row and column format.

Claim 3 (original): The method of claim 1 including checking to determine whether a character set plane is changed.

Claim 4 (original): The method of claim 3 wherein if the character set plane is changed, inserting a new character set designator.

Claim 5 (original): The method of claim 3 including determining whether the characters in the file are defined according to the first code format.

Claim 6 (original): The method of claim 5 wherein if said characters are coded according to said first code format, table mapping Unicode values to said first code format.

Claim 7 (original): The method of claim 5 wherein if said first code format is not utilized, using the surrogate area of Unicode.

Claim 8 (original): The method of claim 7 including using a surrogate value to find a font file location and offset.

Claim 9 (original): The method of claim 7 including dividing font files into planes.

Claim 10 (original): The method of claim 9 including selectively determining a font for a particular character from plane, row and column information or from surrogate Unicode information.

Claim 11 (currently amended): An article comprising a medium storing instructions that enable a processor-based system to:

receive a file including characters;

convert the characters of the file to a first code format if the characters are of a first type;
~~and~~

convert the characters of said file to a second code format if said characters are of a second type; and

display the characters of the file using the first code format or the second code format.

Claim 12 (original): The article of claim 11 further storing instructions that enable the processor-based system to receive a web page in a plane, row and column format.

Claim 13 (original): The article of claim 11 further storing instructions that enable the processor-based system to check to determine when the character set plane is changed.

Claim 14 (original): The article of claim 13 further storing instructions that enable the processor-based system to insert a new character set designator if the character set plane is changed.

Claim 15 (original): The article of claim 13 further storing instructions that enable the processor-based system to determine whether the characters in the file are defined according to the first code format.

Claim 16 (original): The article of claim 15 further storing instructions that enable the processor-based system to map Unicode values to said first code format if said characters are coded according to said first code format.

Claim 17 (original): The article of claim 15 further storing instructions that enable the processor-based system to use the surrogate area of Unicode if said first code format is not utilized.

Claim 18 (original): The article of claim 17 further storing instructions that enable the processor-based system to use a surrogate value to find a font file location offset.

Claim 19 (original): The article of claim 17 further storing instructions that enable the processor-based system to divide font files into planes.

Claim 20 (original): The article of claim 19 further storing instructions that enable the processor-based system to selectively determine a font for a particular character from plane, row and column information or from surrogate Unicode information.

Claim 21 (currently amended): A system comprising:

a processor; and

a storage coupled to the processor, the storage storing a browser that is able to receive a file including characters, convert the characters of the file to a first code format if the characters are of a first type, ~~and~~ convert said file to a second code format if said characters are of a second type, and display the characters of the file using the first code format or the second code format.

Claim 22 (original): The system of claim 21 wherein the storage stores instructions that enable the processor to receive a web page in a plane, row and column format.

Claim 23 (original): The system of claim 21 wherein said storage stores instructions that enable the processor to map Unicode values to the first code format if the characters are coded according to first code format.

Claim 24 (original): The system of claim 23 wherein said storage stores instructions that enable the processor to use a surrogate area of Unicode if the first code format is not utilized.

Claim 25 (original): The system of claim 21 wherein said storage stores instructions that enable the processor to selectively determine a font for a particular character from plane, row and column information or from the surrogate Unicode information.